

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Appl. No. : 10/627,791 Confirmation No. 2675  
Applicants : Steve Bigus, Orlando M. Padilla, Brent Belding  
Filed : July 25, 2003  
Title : SHEATH FOR SELF-EXPANDING STENTS  
Art Unit : 3738  
Examiner : David J. Isabella  
  
Docket No.: : ACS-64940 (2238XD)  
Customer No. : 24201  
Date : July 30, 2007

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO NON-FINAL OFFICE ACTION MAILED APRIL 30, 2007**

Dear Sir:

In reply to the non-final Office action mailed April 30, 2007, for which a response is due on July 30, 2007, please consider the following remarks in connection with the above-identified pending patent application.

Claims start on page 2.

Remarks start on page 7.